

554,214

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
4 November 2004 (04.11.2004)

PCT

(10) International Publication Number
WO 2004/094198 A1

(51) International Patent Classification⁷: **B60R 21/16**

(21) International Application Number:
PCT/EP2004/004289

(22) International Filing Date: 22 April 2004 (22.04.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
GB 0309306.9 24 April 2003 (24.04.2003) GB

(71) Applicant (for all designated States except US): **AUTO-LIV DEVELOPMENT AB** [SE/SE]; Wallentinsvägen 22, S-447 38 Vargarda (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BÖRJE**, Jacobsson [SE/SE]; Källgatan 4B, S-50731 Brämhult (SE). **HAKAN**, Jaconelli [SE/SE]; Götagatan 20, S-44139 Alingsås (SE).

(74) Agent: **MÜLLER, Torsten-Peter**; Autoliv GmbH, Otto-Hahn-Strasse 4, 25337 Elmshorn (DE).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

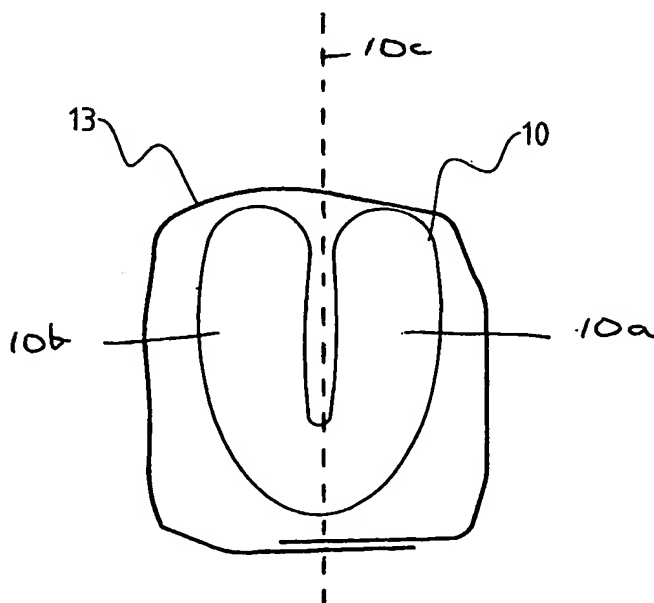
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: IMPROVEMENTS IN OR RELATING TO A METHOD OF PACKAGING AN AIR-BAG



(57) Abstract: There is disclosed a method of packaging an air-bag. The method comprises the steps of folding the air-bag into a roll (1, 10), deforming the roll (1, 10) to have at least a region having a substantially "C" shape, and packaging the deformed roll (1, 10). The roll (1, 10) is preferably deformed by using a member (4, 12) into contact with the exterior of the roll (1, 10). This member can be a rod or axle (4), or a plate (12).

WO 2004/094198 A1